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PATENT

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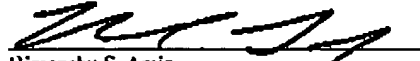
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I hereby certify that this correspondence (along with any paper referred to as being attached or enclosed) is being transmitted via facsimile on the date shown below to:  
(703) 872-9306, Mail Stop: AF, Commissioner for Patents, P.O. Box 1450,  
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4-27-04

Date:

  
Himanshu S. Amin

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of:

Applicant: Luca Cardelli, *et al.*

Examiner: Heng-Der Day

Serial No: 09/430,225

Art Unit: 2123

Filing Date: October 29, 1999

Title: AMBIENT CALCULUS-BASED MODAL LOGIC MODEL CHECKING

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Commissioner for Patents  
U.S. Patent and Trademark Office  
Washington, D.C. 20231

## REPLY TO FINAL OFFICE ACTION DATED FEBRUARY 11, 2003

Dear Sir:

This Reply has been concurrently filed with an affidavit pursuant 37 CFR 1.132, which provides evidence to show what one skilled in the relevant art knew at the time of filing the subject application. Favorable consideration of the above-identified patent application is respectfully requested in view of the affidavit and the amendments and comments below.

Ok to enter.  
H. D. 6/24/04